

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Terreau et al.

Serial No.:

10/563,677

Filed:

January 6, 2006

For: Encapsulation of Solar Cells

Commissioner for Patents
 P.O. Box 1450
 Alexandria, Virginia 22313-1450

Docket No.:

71,049-004

Group Art Unit:

unknown

Examiner:

unknown

I hereby certify that the enclosed Information Disclosure Statement and attached SB/08/A and/or SB/08/B are being deposited with the United States Postal Service as First Class mail, postage prepaid, in an envelope, addressed to the Commissioner of Patents, PO BOX 1450, Alexandria, VA 22313-1450, on the date shown below.

May 31, 2006

Date



Sandra Barry

Dear Sir:

Applicant(s) submit(s) herewith patents, publications, or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose in accordance with 37 C.F.R. §1.56.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists. The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner.

Submitted herewith is Form PTO/SB/08A and/or PTO/SB/08B (Modified) listing patents, publications, or other information for consideration by the Office.

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Legible copies of all items listed on Form PTO/SB/08A and/or PTO/SB/08B accompany this Information Disclosure Statement, except copies of U.S. patents, U.S. patent application publications, copies of U.S. applications that were filed on or after June 30, 2003, and copies of U.S. applications that were filed before June 30, 2003 that are available in the Image File Wrapper System.

Under 35 U.S.C. §120, this application relies on the earlier filing date of prior application Serial No. [REDACTED], filed on [REDACTED]. The following references were submitted to and/or cited by the Office on this prior application and are therefore not required to be provided in this application:

In accordance with 37 C.F.R. §1.98(c), a copy of only [] is being submitted with this Information Disclosure Statement, and is cumulative of the following patents or publications listed on Form PTO/SB/08A:

FOREIGN LANGUAGE DOCUMENTS

There are no foreign language documents listed on Form PTO/SB/08A.

English language abstract for the following non-English references are enclosed:

Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document
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Submitted herewith is an English translation of the following foreign language patents, publications or information or of portions of those patents, publications or information considered to be material:

No English language translations of the foreign language patents, publications or information or parts thereof are readily available, except for those listed above.

The following foreign language documents are believed to be the equivalent or substantial equivalent of the English language documents identified below, which are also submitted herewith:

Cited Art	English Equivalent
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Submitted herewith is an English language version of a PCT search report listing information not in the English language and indicating the degree of relevancy found by the International Bureau of WIPO, in satisfaction of the requirement (under 37 C.F.R. §1.98(a)(3)) for a concise explanation of the relevance of non-English information.

A concise explanation of the relevance of the following listed non-English language information is included as presently understood by the individual designated in 37 C.F.R. §1.56(c) most knowledgeable about the content of the information as set forth below:

Foreign Patent Document**Explanation of Relevance**

A concise explanation of the relevance of the following listed non-English language information is set forth in the above-identified specification:

CERTIFICATION:

The Information Disclosure Statement transmitted herewith is being filed **within** three (3) months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office Action on the merits, whichever event occurs last. 37 C.F.R. §1.97(b). Accordingly, it is believed that no certification or fee is due.

The Information Disclosure Statement transmitted herewith is being filed **after** three (3) months

Information Disclosure Statement
Page 3

of the filing date of the application or the date of entry into the national stage of an international application or after the mailing date of the first Office Action on the merits, whichever event occurred last but before the mailing date of either a final action under 37 C.F.R. §1.113 or a Notice of Allowance under 37 C.F.R. §1.311, whichever occurs first. Accordingly, I hereby certify that:

each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of the Information Disclosure Statement; 37 C.F.R. §1.97(e)(1); OR

no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge as the person signing this certification after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in §1.56(c) more than three (3) months prior to the filing of this statement; 37 C.F.R. §1.97(e)(2); OR

Applicant elects the option to pay the fee set forth in 37 C.F.R. §1.17(p) for submission of an Information Disclosure Statement under 37 C.F.R. §1.97(c). If a check is not enclosed, please charge the \$180.00 IDS submission fee to Howard & Howard Attorneys PC Deposit Account No. 08-2789. A duplicate of this paper is enclosed.

The Information Disclosure Statement transmitted herewith is being filed **After a Final Action** under 37 C.F.R. §1.113, or **After a Notice of Allowance** under 37 C.F.R. §1.311, whichever occurs first, but is being filed on or **Before Payment of the Issue Fee**. Accordingly, I hereby certify that:

each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of the statement; 37 C.F.R. §1.97(e)(1); OR

no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge as the person signing this certification after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in §1.56(c) more than three (3) months prior to the filing of this statement; 37 C.F.R. §1.97(e)(2); AND

Applicant hereby petitions for consideration of this Information Disclosure Statement; 37 C.F.R. §1.97(d)(2)(i). If a check is not enclosed, please charge the petition fee of \$180.00 Howard & Howard Attorneys PC Deposit Account No. 08-2789. A duplicate of this paper is enclosed.

The Commissioner is authorized to charge Howard & Howard Attorneys PC Deposit Account No. 08-2789 for any additional fees due hereunder.

Respectfully submitted

Reg. No.: 46,295

David M. LaPrairie

David M. LaPrairie

May 31, 2006
Date

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PTO/SB/08A (08-03) (modified)

Approved for use through 07/31/2006 OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1

of 1

Complete if Known

Application Number	10/563,677
Filing Date	January 6, 2006
First Named Inventor	Terreau et al.
Art Unit	unknown
Examiner Name	unknown

Attorney Docket Number 71,049-004

U.S. PATENT DOCUMENTS

Examiner Initials'	Cite No. ¹	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 4,331,494	05/25/1982	Duchateau et al.	
		US- 4,374,955	02/22/1983	Gupta et al.	
		US- 4,549,033	10/22/1985	Avenel et al.	
		US- 6,320,116	11/20/2001	Hanoka	
		US- 6,607,936	08/19/2003	Nomura	
		US- 2002/0129850	09/19/2002	Nomura	
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials'	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		EP 0 406 814	07/03/1990	Marshall		
		EP 0 578 091	06/28/1993	Toma et al.		
		EP 1 054 456	12/27/1999	Yamada et al		

Examiner Signature	/Golam Mowla/	Date Considered	03/24/2010
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¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ² Applicant's unique citation designation number (optional). ³ See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ⁴Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁷ Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 C.F.R. 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /G.M./